	Application No.	Applicant(s)
Notice of Allowability	10/525,033	ERA, KAZUNARI
	Examiner	Art Unit
	 WESLEY TUCKER	2624
	WESLET TUCKER	2024
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficient to the communication of the communication	this application. If not included nication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed 1-28</u>	<u>9-09</u> .	
2. The allowed claim(s) is/are <u>18,20,22,24,25,28-30,33 and 34</u> .		
 3. Acknowledgment is made of a claim for foreign priority unerset a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E Nation of las	anned Datast Amelication
1. Notice of References Cited (PTO-892)		ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./N	ımmary (PTO-413), Mail Date <u>3-2-09</u> .
3. 🛮 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10-22-08 and 3-25-09	7. ⊠ Examiner's A	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's 🤄	Statement of Reasons for Allowance
o. Diological Material	9. 🔲 Other	
/Wes Tucker/		
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DETAILED ACTION

Response to Amendment

- 1. Applicant's amendment filed January 29th 2009 has been entered and made of record.
- Applicant has amended claims 18, 20, 29, 30 and 34. Claims 1-17, 19,
 21, 23, 26-27 and 31-32 have been cancelled. Claims 18, 20, 22, 24, 25, 28-30, 33 and
 34 are now pending.
- 3. Applicant's remarks in view of the newly presented amended claims are found to be persuasive in overcoming the cited prior art. Independent claims 18, 29 and 34 are found to be in condition with allowance as well as the subsequent dependent claims. Reasons for allowance are found below.
- 4. Examiner also conducted a personal interview with Applicant's representatives, which is detailed in the attached interview summary.

Examiner Amendment

5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Patrick Muffo, Reg. No. 60,342 on March 24th 2009.

The preamble of Claim 18 should be amended to read:

"A method <u>for a stereographic image generation apparatus</u> for generating a stereographic image, <u>the method</u> comprising:"

The preamble of Claim 34 should be amended to read:

"A computer program product embodied on a computer readable medium, which when executed by a computer causes the computer to function as:"

Allowable Subject Matter

6. Claims 18, 20, 22, 24, 25, 28-30, 33 and 34 are allowed.

The following is an examiner's statement of reasons for allowance:

Applicant's remarks in view of the amended claims are found to be persuasive.

The cited references to Murata and Isao do not teach nor fairly suggest the combination of claimed features as now recited. Murata teaches calculation of depth values and Isao teaches the calculation of depth values using color components, but neither reference teaches using predetermined weights of color components and adjusting the depth value involving obtaining an average of depth values within an area, and determining step size quantization based on a user specified parameter. No other found prior art of record teaches or fairly suggests the combination of claimed features now recited.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to WESLEY TUCKER whose telephone number is (571)272-7427. The examiner can normally be reached on 9AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matt Bella can be reached on 571-272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Wes Tucker/

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